

AMENDMENTS TO THE CLAIMS

1. (CURRENTLY AMENDED) A method for providing a supplementary product sale at a point-of-sale terminal, comprising:
 - receiving a purchase that includes at least one item;
 - determining, by a point-of-sale terminal, an upsell based on the at least one item by accessing a database of available upsells and determining the upsell that corresponds to the at least one item as indicated by a record in the database,
 - in which the point-of-sale terminal comprises a cash register, and
 - in which the point-of-sale terminal does not comprise a vending machine;
 - determining a rounded price for the at least one item and the upsell,
 - in which determining the rounded price is irrespective of any amount tendered for the purchase; and
 - providing an offer to exchange the at least one item and the upsell for the rounded price.
2. (ORIGINAL) The method of claim 1, further comprising:
 - receiving a response to the offer; and
 - exchanging the at least one item and the upsell for the rounded price.
3. (CURRENTLY AMENDED) An apparatus for providing a supplementary product sale at a point-of-sale terminal, comprising:
 - a storage device; and
 - a processor embodied in a cash register and connected to the storage device, the storage device storing
 - a program for controlling the processor; and
 - the processor operative with the program to:
 - receive a purchase that includes at least one item;
 - determine an upsell based on the at least one item by accessing a database of available upsells and determining the upsell that corresponds to the at least one item as indicated by a record in the database;
 - determine a rounded price for the at least one item and the upsell,

in which determining the rounded price is irrespective of any amount tendered for the purchase; and
provide an offer to exchange the at least one item and the upsell for the rounded price.

4. (ORIGINAL) The apparatus of claim 3, in which the processor is further operative with the program to:

receive a response to the offer; and
exchange the at least one item and the upsell for the rounded price.

5. (CURRENTLY AMENDED) A method for providing a supplementary product at a point of sale terminal, comprising:

receiving, at a point-of-sale terminal, a purchase that includes at least one item,
in which the point-of-sale terminal comprises a cash register, and
in which the point-of-sale terminal does not comprise a vending machine;
determining a record in a database that corresponds to the at least one item;
determining an upsell based on the record, wherein determining an upsell comprises:
determining a rounded price for the at least one item and the upsell,
in which determining the rounded price is irrespective of any amount tendered for the purchase; and
selecting an upsell that corresponds to the at least one item such that the cost of the upsell does not exceed the difference between a purchase price of the purchase and the rounded price; and
outputting an indication of the upsell.

6. (ORIGINAL) The method of claim 5, in which the step of determining a rounded price comprises:

determining the rounded price based on the record.

7. (ORIGINAL) The method of claim 5, in which the step of determining a rounded price comprises:

- determining a purchase price of the purchase;
- determining a rounding multiple based on the record; and
- rounding the purchase price in accordance with the rounding multiple, thereby generating the rounded price.

8. (ORIGINAL) The method of claim 5, in which the step of determining a rounded price comprises:

- determining a purchase price of the purchase;
- determining an upsell price based on the record; and
- adding the purchase price to the upsell price, thereby generating the rounded price.

9. (ORIGINAL) The method of claim 5, further comprising:
setting a required payment amount to be the rounded price.

10. (ORIGINAL) The method of claim 5, in which the step of determining a record comprises:

- determining a plurality of records in the database that each correspond to the at least one item;
- determining a plurality of upsells, each upsell based on a record of the plurality of records; and
- outputting an indication of at least one upsell of the plurality of upsells.

11. (CURRENTLY AMENDED) An apparatus for providing a supplementary product sale at a point-of-sale terminal, comprising:

- a storage device; and
- a processor embodied in a cash register and in communication with the storage device, the storage device storing
- a program for controlling the processor; and
- the processor operative with the program to:

receive a purchase that includes at least one item;
 determine a record in a database that corresponds to the at least one item;
 determine an upsell based on the record;
 determine a rounded price for the at least one item and the upsell,
in which determining the rounded price is irrespective of any amount
 tendered for the purchase; and
 output an indication of the upsell.

12. (ORIGINAL) The apparatus of claim 11, in which the processor is further operative with the program to:

determine the rounded price based on the record.

13. (ORIGINAL) The apparatus of claim 11, in which the processor is further operative with the program to:

determine a purchase price of the purchase;

determine a rounding multiple based on the record; and

round the purchase price in accordance with the rounding multiple, thereby generating the rounded price.

14. (ORIGINAL) The apparatus of claim 11, in which the processor is further operative with the program to:

determine a purchase price of the purchase;

determine an upsell price based on the record; and

add the purchase price to the upsell price, thereby generating the rounded price.

15. (ORIGINAL) The apparatus of claim 11, in which the processor is further operative with the program to:

set a required payment amount to be the rounded price.

16. (ORIGINAL) The apparatus of claim 11, in which the processor is further operative with the program to:
- determine a plurality of records in the database that each correspond to the at least one item;
 - determine a plurality of upsells, each upsell based on a record of the plurality of records;
 - and
 - output an indication of at least one upsell of the plurality of upsells.
17. (CURRENTLY AMENDED) A method comprising:
- receiving a purchase that includes at least one item, the purchase defining a purchase price;
 - determining a record in a database that corresponds to the at least one item, the record specifying a corresponding upsell;
 - generating a rounded price based on the purchase price and the upsell,
 - in which generating the rounded price is irrespective of any amount tendered for the purchase;
 - providing an offer to sell the at least one item and the upsell for the rounded price;
 - receiving a response to the offer; and
 - selling, at a point-of-sale terminal, the at least one item and the upsell for the rounded price if the response indicates acceptance of the offer,
 - in which the point-of-sale terminal comprises a cash register, and
 - in which the point-of-sale terminal does not comprise a vending machine.

18. (CURRENTLY AMENDED) A method comprising:

receiving signals representative of a plurality of items, the plurality of items defining a purchase price;

determining a record in a database that corresponds to at least one of the items, the record specifying a corresponding upsell and an upsell price;

generating a rounded price based on the purchase price and the upsell price,
in which generating the rounded price is irrespective of any amount tendered for the purchase;

providing an offer to sell the item and the upsell for the rounded price;

receiving a response to the offer; and

selling, at a point-of-sale terminal, the item and the upsell for the rounded price if the response indicates acceptance of the offer,
in which the point-of-sale terminal comprises a cash register, and
in which the point-of-sale terminal does not comprise a vending machine.

19. (CURRENTLY AMENDED) A method comprising:

receiving signals representative of a plurality of items, the plurality of items defining a purchase price;

determining a record in a database that corresponds to at least one of the items, the record specifying a corresponding upsell and an upsell price;

generating a rounded price based on the purchase price and the upsell price,
in which generating the rounded price is irrespective of any amount tendered for the purchase;

displaying an indication of the upsell and the rounded price;

receiving a response to the offer; and

selling, at a point-of-sale terminal, the items and the upsell for the rounded price if the response indicates acceptance of the offer,
in which the point-of-sale terminal comprises a cash register, and
in which the point-of-sale terminal does not comprise a vending machine.

20 – 30. (CANCELLED)

31. (CURRENTLY AMENDED) A method for providing a supplementary product sale at a point-of-sale terminal, comprising:

receiving, at a point-of-sale terminal, a purchase that includes at least one item,
in which the point-of-sale terminal comprises a cash register, and
in which the point-of-sale terminal does not comprise a vending machine;
determining a record in a database that corresponds to the at least one item;
determining an upsell based on the record;
determining a rounded price for the at least one item and the upsell,
in which determining the rounded price is irrespective of any amount tendered for
the purchase; and
outputting an indication of the upsell.

32. (PREVIOUSLY PRESENTED) The method of claim 31, in which the step of determining a rounded price comprises:

determining the rounded price based on the record.

33. (PREVIOUSLY PRESENTED) The method of claim 31, in which the step of determining a rounded price comprises:

determining a purchase price of the purchase;
determining a rounding multiple based on the record; and
rounding the purchase price in accordance with the rounding multiple, thereby generating the rounded price.

34. (CANCELLED)

35. (PREVIOUSLY PRESENTED) The method of claim 31, in which the step of determining a rounded price comprises:

determining a purchase price of the purchase;
determining an upsell price based on the record; and
adding the purchase price to the upsell price, thereby generating the rounded price.

36. (PREVIOUSLY PRESENTED) The method of claim 31, further comprising:
setting a required payment amount to be the rounded price.
37. (PREVIOUSLY PRESENTED) The method of claim 31, in which the step of
determining a record comprises:
determining a plurality of records in the database that each that each correspond to the at
least one item;
determining a plurality of upsells, each upsell based on a record of the plurality of
records; and
outputting an indication of at least one upsell of the plurality of upsells.
38. (CURRENTLY AMENDED) An apparatus for providing a supplementary
product sale at a point-of-sale terminal, comprising:
a storage device; and
a processor embodied in a cash register and connected to the storage device,
the storage device storing
a program for controlling the processor; and
the processor operative with the program to:
receive a purchase that includes at least one item;
determine a record in a database that corresponds to the at least one item;
determine an upsell based on the record;
determine a rounded price for the at least one item and the upsell,
in which determining the rounded price is irrespective of any amount
tendered for the purchase; and
output an indication of the upsell.
39. (PREVIOUSLY PRESENTED) The apparatus of claim 38, in which the
processor is further operative with the program to:
determine the rounded price based on the record.

40. (PREVIOUSLY PRESENTED) The apparatus of claim 38, in which the processor is further operative with the program to:

- determine a purchase price of the purchase;
- determine a rounding multiple based on the record; and
- round the purchase price in accordance with the rounding multiple, thereby generating a rounded price.

41. (PREVIOUSLY PRESENTED) The apparatus of claim 38, in which the processor is further operative with the program to:

- determine a purchase price of the purchase;
- determine an upsell price based on the record; and
- add the purchase price to the upsell price, thereby generating the rounded price.

42. (PREVIOUSLY PRESENTED) The apparatus of claim 38, in which the processor is further operative with the program to:

- set a required payment amount to be the rounded price.

43. (PREVIOUSLY PRESENTED) The apparatus of claim 38, in which the processor is further operative with the program to:

- determine a plurality of records in the database that each correspond to the at least one item;
- determine a plurality of upsells, each upsell based on a record of the plurality of records;
- and
- output an indication of at least one upsell of the plurality of upsells.

44 – 51. (CANCELLED)